November 21, 2001

MEMORANDUM TO: Ashok C. Thadani, Director

Office of Nuclear Regulatory Research

THRU: Thomas L. King, Director /RA/

Division of Systems Analysis and Regulatory Effectiveness

Office of Nuclear Regulatory Research

FROM: Jose G. Ibarra, Senior Reactor Systems Engineer /RA/

Advanced Reactor Group

Regulatory Effectiveness Assessment and Human Factors Branch

Division of Systems Analysis and Regulatory Effectiveness

Office of Nuclear Regulatory Research

SUBJECT: NOTICE OF MEETING WITH THE U.S. DEPARTMENT OF ENERGY

AND GENERAL ATOMICS COMPANY AND OTHER INTERESTED STAKEHOLDERS REGARDING GAS TURBINE - MODULAR HELIUM REACTOR AND PREAPPLICATION ACTIVITIES (PROJECT 716)

DATE AND TIME: December 3, 2001 – 8:30 a.m.–4:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission

Two White Flint North

Atomic Safety and Licensing Board Room 11545 Rockville Pike – Room T-3 B45

Rockville, Maryland 20852

PURPOSE: To discuss and explore with General Atomics Company (GA) and the

Department of Energy future preapplication activities of the gas turbine - modular helium reactor (GT-MHR) including proposed schedule, licensing approach, potential applicants, generic issues funding, GA expectations, and NRC expectations from preapplication review.

ATTENDEES*: NRC GA DOE

T. King A. Thadani L. Parme, et al. T. Miller

R. Zimmerman S. Rubin J. Lyons E. Benner

PUBLIC: Any Interested Member of the public.

cc: See attached list

^{*}Meetings between the NRC technical staff and applicants or licensees are open for interested members of the public, petitioners, interveners, or other parties to attend as observers pursuant to "Commission Policy Statement on Staff Meetings Open to the Public," 65 Federal Register 56864, 9/20/2000. Portions of this meeting may be closed to discuss proprietary information. Persons attending the meeting will be given the opportunity to express their individual views on topics under discussion during the open portions of the meeting. Members of the public who wish to attend should contact J.G. Ibarra (jqi@nrc.gov) or (301) 415-6345.

A. Thadani 2

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GENERAL ATOMICS COMPANY AND OTHER INTERESTED

STAKEHOLDERS REGARDING GAS TURBINE - MODULAR HELIUM REACTOR AND PREAPPLICATION ACTIVITIES (PROJECT 716)

CC:

Mr. Ralph Beedle, Senior Vice President and Chief Nuclear Officer Nuclear Energy Institute 1776 I Street, NW Suite 400 Washington, DC 20006-3708

Mr. Walter Simon, Senior Vice President Reactor Licensing General Atomics Company P.O. Box 85608 San Diego, CA 92186-5608

Dr. Arkal Shenoy, Director Modular Helium Reactor General Atomics Company P.O. Box 85608 San Diego, CA 92186-5608

Mr. Kevin Borton Exelon Generation 300 Exelon Way Kennett Square, PA 19348

Mr. David Lochbaum Union of Concerned Scientists 1707 H Street, NW Washington, DC 20006-3919

Dr. Gail Marcus U.S. Department of Energy Office of Nuclear Energy, Science & Technology NE-1, Room 5A-143 1000 Independence Avenue SW Washington, DC 20585 Mr. Paul Gunter Nuclear Information and Resource Service 1424 16th Street, NW, Suite 404 Washington, DC 20036

Mr. James Riccio Public Citizen's Critical Mass Energy Project 211 Pennsylvania Avenue, SE Washington, DC 20003

Mr. Ron Simard Nuclear Energy Institute 1776 I Street, NW Suite 400 Washington, DC 20006-3708

Dr. Edwin Lyman, Scientific Director Nuclear Control Institute 1000 Connecticut Avenue NW Suite 410 Washington, DC 20036

Dr. Laurence Parme, Manager MHR Safety & Licensing General Atomics Company 2237-S Trinity Drive Los Alamos, NM 87544

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